

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ernest Tsui  
Title: SEAMLESS ROAMING APPARATUS, SYSTEMS, AND METHODS  
Docket No.: 884.932US1  
Filed: September 24, 2003  
Examiner: Marivelisse Santiago-Cordero  
Serial No.: 10/669,235  
Due Date: October 13, 2005  
Group Art Unit: 2687

**MS Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Amendment and Response Under 37 CFR 1.111 (14 pgs.).
- ☒ Appendix A (copy of U.S. Patent No. 5,490,165).
- ☒ Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.).
- ☒ Authorization to charge Deposit Account No. 19-0743 in the amount of \$180.00 to cover the fee for consideration of Information Disclosure Statement under 97(c).
- ☒ 4 sheets of formal drawings.

If not provided for in a separate paper filed herewith, Please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Customer Number 21186

By: Ann M. McCrackin  
Atty: Ann M. McCrackin  
Reg. No. 42,858

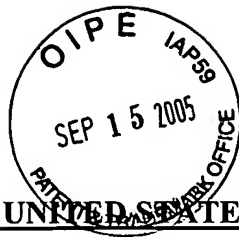
CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 13th day of September, 2005.

John N. Gustav-Wrothall  
Name

John N. Gustav-Wrothall  
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
(GENERAL)

S/N 10/669,235



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Ernest Tsui	Examiner:	Marivelisse Santiago-
	Cordero		
Serial No.:	10/669,235	Group Art Unit:	2687
Filed:	September 24, 2003	Docket:	884.932US1
Title:	SEAMLESS ROAMING APPARATUS, SYSTEMS, AND METHODS		
Assignee:	Intel Corporation	Customer Number:	21186

---

**INFORMATION DISCLOSURE STATEMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), the Commissioner is hereby authorized to charge the required fee of \$180 to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

09/19/2005 MAHME1 00000086 190743 10669235

01 FC:1806 180.00 DA

INFORMATION DISCLOSURE STATEMENT

Customer No.: 21186

Serial No :10/669,235

Filing Date: September 24, 2003

Title: SEAMLESS ROAMING APPARATUS, SYSTEMS, AND METHODS

Assignee: Intel Corporation

Page 2

Dkt: 884.932US1 (INTEL)

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

ERNEST TSUI

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
Attorneys for Intel Corporation  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 349-9592

Date Sept. 13, 2005 By Ann M. McCrackin  
Ann M. McCrackin  
Reg. No. 42,858

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 13th day of September, 2005.

John P. Gustafson-Worthell  
Name

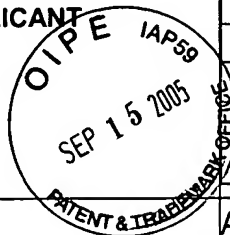
John P. Gustafson-Worthell  
Signature

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	10/669,235
Filing Date	September 24, 2003
First Named Inventor	Tsui, Ernest
Group Art Unit	2687
Examiner Name	Santiago-Cordero, Marivelisse

Sheet 1 of 1

Attorney Docket No: 884.932US1

**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-5,490,165	02/06/1996	Blakeney, II, Robert D., et al.	10/28/1993

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>
--------------------	---------------------	------------------	---	----------------

**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
--------------------	----------------------	---	----------------

**EXAMINER****DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional) <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached